PTO/SB/08a(07-05)
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Substitute for form 1449A/PTO				Complete if Known		
			Application Number	10/690,973		
		LEMENTAL	_	Filing Date	October 22, 2003	
		MENI BI AFFLICANI		First Named Inventor	Abraham, Charles	
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,,	,,,,		Examiner Name	Patel, Jayanti K.		
Sheet 1 of 3				Attorney Docket No: GLE	BL015P2P1	

	US PATENT DOCUMENTS						
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate		
	A1	US-2001048388	12/06/2001	Falk, Henry D., et al.	05/31/2001		
	A2	US-20020033767A1	03/21/2002	Krasner, N. F.	11/19/2001		
	A3	US-20020050944A1	05/02/2002	Sheynblat, L., et al.	11/13/2001		
	A4	US-4426712	01/17/1984	Gorski-Popiel, G.	05/22/1981		
	A5	US-4445118	04/24/1984	Taylor, Ralph E., et al.	05/22/1981		
	A6	US-4578678	03/25/1986	Hurd, W. J.	11/14/1983		
	A7	US-4660164	04/21/1987	Leibowitz, L. M.	12/05/1983		
	A8	US-4811362	03/07/1989	Yester, Jr., Francis R., et al.	06/15/1987		
	A9	US-5117232	05/26/1992	Cantwell, R. H.	04/26/1991		
	A10	US-5148452	09/15/1992	Kennedy, H. L., et al.	12/31/1990		
	A11	US-5153598	10/06/1992	Alves, Jr., D. F.	09/26/1991		
	A12	US-5175557	12/29/1992	King, T. M., et al.	07/18/1991		
	A13	US-5185610	02/09/1993	Ward, P. W., et al.	08/20/1990		
	A14	US-5199050	03/30/1993	Linsky, S. T.	04/05/1991		
	A15	US-5216961	06/01/1993	Kaufmann, Hans	02/20/1992		
	A16	US-5237587	08/17/1993	Schoolcraft, R. W.	11/20/1992		
	A17	US-5293398	03/08/1994	Hamao, N., et al.	12/14/1992		
	A18	US-5369668	11/29/1994	Yamamoto, T.	09/28/1992		
	A19	US-5379224	01/03/1995	Brown, A. K., et al.	11/29/1991		
	A20	US-5414729	05/09/1995	Fenton, P.	11/29/1993		
	A21	US-5579014	11/26/1996	Brooksby, G. W., et al.	01/20/1995		
	A22	US-5579338	11/26/1996	Kojima, T.	01/25/1994		
	A23	US-5600328	02/04/1997	Tachita, R., et al.	06/21/1995		
	A24	US-5610940	03/11/1997	Durrant, Randolph L., et al.	06/07/1995		
	A25	US-5629708	05/13/1997	Rodal, E. B., et al.	04/18/1996		
	A26	US-5644591	07/01/1997	Sutton, Todd R.	05/02/1996		
	A27	US-5663734	09/02/1997	Krasner, N. F.	05/08/1996		
	A28	US-5726659	03/10/1998	Kee, C., et al.	09/21/1995		
	A29	US-5729571	03/17/1998	Park, Jong-Hyeon et al.	06/29/1995		
	A30	US-5781543	07/14/1998	Ault, Jan et al.	08/29/1996		
	A31	US-5808582	09/15/1998	Woo, Richard K.	02/05/1997		
	A32	US-5809064	09/15/1998	Fenton, P., et al.	08/02/1996		
	A33	US-5812087	09/22/1998	Krasner, N. F.	02/03/1997		
	A34	US-5812593	09/22/1998	Kaku, T.	12/20/1995		
	A35	US-5828694	10/27/1998	Schipper, John F.	07/01/1996		
	A36	US-5859612	01/12/1999	Gilhousen, K. S.	06/06/1996		
	A37	US-5864315	01/26/1999	Welles, II, Kenneth B., et al.	04/07/1997		
	A38	US-5867219	02/02/1999	Kohiyama, Kiyoshi	12/11/1996		
	A39	US-5872774	02/16/1999	Wheatley, III, C. E., et al.	09/19/1997		
	A40	US-5884214	03/16/1999	Krasner, N. F.	09/06/1996		

EXAMINER DATE CONSIDERED PTO/SB/08a(07-05)
Approved for use through 7/31/2006. OMB 0651-0331
US Patent & Trademark Office; U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known			
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		LEMENTAI DISCLOSU	_	Filing Date	October 22, 2003		
		Y APPLICA		First Named Inventor	Abraham, Charles		
(1	(Use as many sheets as necessary)			Art Unit	2611		
,,			Examiner Name	Patel, Jayanti K.			
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	US PATENT DOCUMENTS						
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate		
	A41	US-5896304	04/20/1999	Tiemann, J. J., et al.	06/26/1997		
	A42	US-5897605	04/27/1999	Kohli, Sanjai et al.	04/25/1996		
	A43	US-5907578	05/25/1999	Pon, R. W., et al.	05/20/1996		
	A44	US-5909471	06/01/1999	Yun, Louis C.	08/08/1997		
	A45	US-5920278	07/06/1999	Tyler, G. L., et al.	05/28/1997		
	A46	US-5931893	08/03/1999	Dent, Paul W., et al.	11/11/1997		
	A47	US-5945948	08/31/1999	Buford, K. A., et al.	09/03/1996		
	A48	US-5952947	09/14/1999	Nussbaum, Howard S., et al.	09/09/1997		
	A49	US-5963264	10/05/1999	Jackson, Mark	10/30/1997		
	A50	US-5966402	10/12/1999	Yamamoto, Katsuya	11/18/1996		
	A51	US-5999562	12/07/1999	Hennedy, M., et al.	06/04/1998		
	A52	US-6002708	12/14/1999	Fleming, R. A., et al.	05/23/1997		
	A53	US-6005899	12/21/1999	Khayrallah, Ali S.	09/29/1997		
	A54	US-6034635	03/07/2000	Gilhousen, K. S.	06/06/1996		
	A55	US-6047017	04/04/2000	Cahn, C. R., et al.	07/25/1997		
	A56	US-6104340	08/15/2000	Krasner, N. F.	08/24/1998		
	A57	US-6111868	08/29/2000	Lee, J. H., et al.	07/29/1997		
	A58	US-6118808	09/12/2000	Tiemann, Jerome J., et al.	06/26/2000		
	A59	US-6121923	09/19/2000	King, T. M.	02/19/1999		
	A60	US-6133874	10/17/2000	Krasner, Norman F.	08/11/1998		
	A61	US-6151311	11/21/2000	Wheatley, III, C. E., et al.	01/27/1999		
	A62	US-6151353	11/21/2000	Harrison, Daniel D., et al.	06/26/1997		
	A63	US-6157891	12/05/2000	Lin, C.	02/01/1999		
	A64	US-6163567	04/27/1999	Hatch, Ronald R.	12/22/1998		
	A65	US-6181911	01/30/2001	Sih, G. C., et al.	09/09/1998		
	A66	US-6208291	03/27/2001	Krasner, N. F.	05/29/1998		
	A67	US-6208292	03/27/2001	Sih, G. C., et al.	09/09/1998		
	A68	US-6211820	04/03/2001	Zou, Q., et al.	09/09/1998		
	A69	US-6236354	05/22/2001	Krasner, N. F.	07/02/1998		
	A70	US-6239742	05/29/2001	Krasner, N. F.	04/17/2000		
	A71	US-6252543	06/26/2001	Camp, W. O.	05/19/1999		
	A72	US-6252629B1	06/26/2001	Takatori, Masahiro	12/10/1998		
	A73	US-6252863	06/26/2001	Raby, P., et al.	04/09/1996		
	A74	US-6256337	07/03/2001	Hendrickson, A. F., et al.	09/04/1998		
	A75	US-6272189	08/07/2001	Garin, L., et al.	02/01/1999		
	A76	US-6282248	08/28/2001	Farrow, Cecil W., et al.	07/14/1998		
	A77	US-6298083	10/02/2001	Westcott, David C., et al.	05/04/1999		
	A78	US-6307840	10/23/2001	Wheatley, III, C. E., et al.	01/16/1998		
	A79	US-6313786	11/06/2001	Sheynblat, L., et al.	02/01/1999		
	A80	US-6324227	11/27/2001	Kang, I., et al.	09/09/1998		

EXAMINER DATE CONSIDERED PTO/SB/08a(07-05)
Approved for use through 7/3:1/2006, OMB 0651-0031
US Patent & Trademark Office; U.S. DEPARTMENT OF COMMERCE,
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known			
			i	Application Number	10/690,973		
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,,	,,	,,		Examiner Name	Patel, Jayanti K.		
Sheet	3	of	3	Attorney Docket No: GLBL015P2P1			

	US PATENT DOCUMENTS							
Examiner Initial *	Cite No	USP Document Number	USP Document Number Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate			
	A81	US-6327473	12/04/2001	Soliman, S. S., et al.	09/08/1998			
	A82	US-6393046	05/21/2002	Kohli, S., et al.	04/25/1997			
	A83	US-6427122	07/30/2002	Lin, Ching-Fang	01/23/2001			
	A84	US-6433726	08/13/2002	Fan, Yiping	06/22/2001			
	A85	US-6441780	08/27/2002	Rog, Andrey L., et al.	09/05/2000			
	A86	US-6650692	11/18/2003	Inoue, T., et al.	08/29/2001			
	A87	US-6693953	02/17/2004	Cox, Earl C., et al.	09/30/1998			
	A88	US-6754256	06/22/2004	Kubo, Tokuro et al.	08/31/1999			
	A89	US-6804290	10/12/2004	King, Thomas M., et al.	05/26/2000			
	A90	US-6888849	05/03/2005	Daniels, William R.	06/15/2001			
	A91	US-6934317	08/23/2005	Dent, Paul W.	10/11/2000			

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No Publication Date Name of Patentee or Applicant of cited Document						
	EP-1143652A2	10/10/2001	Vallo, H.				
	EP-1167993A2	01/02/2002	Katsuhiko, T., et al.				
	EP-1388241A	11/28/2002	Abraham, Charles et al.				
	WO-0065751	11/02/2000	Abraham, Charles et al.				
	WO-0111381A1	02/15/2001	Geier, G. J., et al.				
	WO-0139698A1	06/07/2001	Phelts, R. E., et al.				
	WO-02096054	07/30/2003	Abraham, Charles et al.				

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	C1	Copy of PCT INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY of International Search Authority mailed 04-May-2006 for PCT Application Number PCT/US2004/034954				
	C2	Copy of INTERNATIONAL SEARCH REPORT mailed 25-Feb-2005 for PCT Application Number PCT/US2004/034954				

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